

JULY 17 U.S. PTO
10/09/02

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November 21, 2001

REISSUE PATENT APPLICATION TRANSMITTAL

Commissioner for Patents
Washington, D.C. 20231

BOX REISSUE

Name(s) of Inventor(s):
Sigenobu NAKAMURA
Totomu SIGA
Kenzo MITANI
Yoshiki FUJITA
Masayuki KITAMURA
Hiroyuki MIYAZAKI
Teruo HOSHINO

Title of the Invention:
ANTIFRICTION BEARING AND ALTERNATOR
INCORPORATING SAME FOR USE IN VEHICLES

This Application's Attorney Docket Number: P64591US2

Sir:

This is a Request under 37 CFR §§ 1.53(b) and 1.171 for filing:

an Original Application for reissue of U.S. Patent No. __, __, __, issued __, __, 19 __. (not a continuing application).

a Continuation Application of: _____

a Divisional Application of: _____

a Continuation-In-Part ("CIP") application of: _____

prior ("parent") application:

App. No. 08/869,844
Filed on: June 5, 1997
Entitled: ANTIFRICTION BEARING AND ALTERNATOR INCORPORATING
SAME FOR USE IN VEHICLES

The following
is enclosed:
return post card

The parent application is a:
 continuation divisional continuation-in-part
of "grandparent" application:

App. No. _____
Filed on: _____
Entitled: _____

The parent application is an application for reissue of:

Appl. No. 08/152,687 (now U.S. Patent No. 5,422,524)
Filed on: November 16, 1993
Entitled: ANTIFRICTION BEARING AND ALTERNATOR INCORPORATING
SAME FOR USE IN VEHICLES

which is a divisional of:

Appl. No. 07/203,972
Filed on: June 8, 1988
Entitled: ANTIFRICTION BEARING AND ALTERNATOR INCORPORATING
SAME FOR USE IN VEHICLES

Enclosed are:

17 pages of text (including specification, claims, abstract)
26 claims
4 sheets of drawings
0 computer-readable copies of nucleotide and/or amino acid sequence listings
0 paper copies of nucleotide and/or amino acid sequence listings
0 statement verifying identity of computer-readable and paper sequence listings
0 computer program in microfiche appendix

For Continuations and Divisionals only: This application is filed by fewer than all inventors named in the prior application. **DELETE THE FOLLOWING INVENTOR(S)** named in the prior application:

For Continuations and Divisionals Only: Enclosed is a true copy of the prior application as originally filed, including: specification (including claims), drawings, oath or declaration showing the signature or an indication it was signed, and amendments referred to in the oath or declaration filed to complete the prior application. None of the amendments referred to in the oath or declaration filed to complete the prior application introduced new matter. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

The Total Filing Fee is calculated as follows:

Applicant claims small entity status. Small entity status is believed proper for this application.

Enter the enclosed Preliminary Amendment prior to calculating the filing fee.

(Col 1)		(Col 2)		SMALL ENTITY		NON-SMALL ENTITY	
NUMBER OF CLAIMS PRESENTED		NUMBER OF EXTRA CLAIMS		RATE	FEES	RATE	FEES
TOTAL	16	minus 20	0	x9=	\$ 0	x18=	\$ 0
INDEP	3	minus 1	2	x40=	\$ 0	x80=	\$ 160
BASE FILING FEE:				+355=	\$ 0	+710=	\$ 710
Multiple Dependent Claims				+135=	\$ 0	+270=	\$ 0
		TOTAL			0	OR	OR TOTAL
							870

A check including the above TOTAL filing fee is enclosed.

An original executed DECLARATION FOR PATENT APPLICATION is filed herewith, with a check including the above-noted total filing fee. The Commissioner is authorized throughout the pendency of the application to charge any fee deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to our Deposit Account No. 06-1358. A duplicate copy of this Transmittal is attached.

No executed DECLARATION FOR PATENT APPLICATION and no filing fee are enclosed; both will be submitted at a later date pursuant to 37 CFR § 1.53(d), with an appropriate surcharge under 37 CFR § 1.16(e). Except for the filing fee, the Commissioner is authorized throughout the pendency of the application to charge any fee deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to our Deposit Account No. 06-1358. A duplicate copy of this Transmittal is attached.

An UNexecuted DECLARATION FOR PATENT APPLICATION is provided for information purposes only, and no filing fee is enclosed; an *executed* Declaration and the filing fee will be submitted at a later date, pursuant to 37 CFR § 1.53(d), with an appropriate surcharge under 37 CFR § 1.16(e). Except for the filing fee, the Commissioner is authorized throughout the pendency of the application to charge any fee deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to our Deposit Account No. 06-1358. A duplicate copy of this Transmittal is attached.

For *Continuations and Divisionals only*: If extensions of time under 37 CFR § 1.136 other than those provided herewith are required to prevent abandonment of the parent application, then such extensions of time are hereby petitioned to allow co-pendency of the parent and the present continuing application. The Commissioner is hereby authorized to charge any fee deficiency under 37 CFR § 1.17, or credit any overpayment, to Deposit Account No. 06-1358. A duplicate copy of this Form is enclosed.

The original U.S. patent is assigned.

The written consent of all assignees is submitted herewith.

A submission establishing ownership in accordance with the provisions of § 3.73(b) is submitted herewith.

The written consent of all assignees will be submitted at a later date.

A submission establishing ownership in accordance with the provisions of § 3.73(b) will be submitted at a later date.

The written consent of all assignees was submitted in prior application Serial No. 08/869,844.

A submission establishing ownership in accordance with the provisions of § 3.73(b) was submitted in prior application Serial No. 08/869,844.

The original U.S. patent is NOT assigned.

Offer to surrender the original letters patent in accordance with 37 CFR § 1.178 is attached.

Offer to surrender is by the inventor.

Offer to surrender is by the inventor with the assent of the assignee.

Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent).

The offer to surrender will be submitted at a later date.

The offer to surrender was submitted in prior application Serial No. 08/869,844.

Letters patent:

Original letters patent are attached.

Declaration that original letters patent are lost or inaccessible is attached.

Foreign priority is claimed under 35 U.S.C. § 119 from: Japan appl. No. 62-145483 filed June 10, 1987 and Japan appl. No. 62-145484 filed June 10, 1987

Priority document(s) is/are submitted herewith.

Priority document(s) will be submitted at a later date.

Priority document(s) have been filed in prior application Serial No. 07/203,972.

Formal drawings are enclosed.

Formal drawings will be submitted at a later date.

No changes in the drawings, upon which the original patent was issued, are to be made. Therefore, in accordance with 37 C.F.R. § 1.174, please find attached, in the size required for original drawings:

A copy of the printed drawings of the patent.

A photoprint of the original drawings.

Applicant requests that the PTO date-stamp the first enclosed post card for immediate return, and stamp the date and assigned Application Number on the second attached post card and return the second post card by mail.

Also enclosed for appropriate processing are the following:

Information Disclosure Statement

Specification and Claims in double column copy of patent format

All previous authorization to charge Deposit Account No. 18-01810 for fees under 37 CFR §§ 1.16 and 1.17 is hereby revoked.

Recognize the practitioners associated with **CUSTOMER NUMBER 000,136** and HARVEY B. JACOBSON, JR. (Reg. No. 20,851); JOHN CLARKE HOLMAN (Reg. No. 22,769); MARVIN R. STERN (Reg. No. 20,640); ALLEN S. MELSER (Reg. No. 27,215); MICHAEL R. SLOBASKY (Reg. No. 26,421); JONATHAN L. SCHERER (Reg. No. 29,851); IRWIN M. AISENBERG (Reg. No. 19,007); WILLIAM E. PLAYER (Reg. No. 31,409); YOON S. HAM (Reg. No. 45,307); NATHANIEL A. HUMPHRIES (Reg. No. 22,772); and LINDA J. SHAPIRO (Reg. No. 28,264) as having **POWER OF ATTORNEY** to prosecute this application, to make alterations and amendments, and to transact all related business before the U.S. Patent and Trademark Office.

Ensure that the **CORRESPONDENCE ADDRESS** is the address associated with **CUSTOMER NUMBER 0000,136**.

Ensure that the **FEES ADDRESS** is the address of **CUSTOMER NUMBER 0000,136**.

Prompt processing of the enclosed is respectfully requested.

Respectfully submitted,

JACOBSON HOLMAN PLLC

Date: 21 Nov 2001

By: Nathaniel A. Humphries

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REISSUE

PTO/SB/58 (04-01)

Approved for use through 01/31/2004. OMB 0651-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

J1051 U.S.
01/09/02

REISSUE APPLICATION FEE TRANSMITTAL FORM

Docket Number (Optional)
P64591US2

Claims as Filed - Part 1

Claims in Patent	Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity	
			Rate	Fee	Rate	Fee
(A) 6	Total Claims (37 CFR 1.16(j))	(B) 16	**** 0 =	x \$ 9 =	or	x \$ 18 = 0.00
(C) 1	Independent claims (37 CFR 1.16(j))	(D) 3	• 2 =	x \$ 40 =		x \$ 80 = 160.00
						\$ 710.00
						\$ 870.00
					OR	

Claims as Amended - Part 2

	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(j))	***	MINUS	**	• =	x \$ =		x \$ =	
Independent Claims (37 CFR 1.16(j))	***	MINUS	*****	=	x \$ =		x \$ =	
							Total Additional Fee	\$
							OR	\$

* If the entry in (D) is less than the entry in (C), Write "0" in column 3.

** If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.

*** After any cancellation of claims.

**** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).

***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

 Applicant claims small entity status. See 37 CFR 1.27. Please charge Deposit Account No. _____ in the amount of _____.
A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or
credit any overpayment to Deposit Account No. 06-1358.
A duplicate copy of this sheet is enclosed. A check in the amount of \$ 870.00 to cover the filing / additional fee is enclosed. Payment by credit card. Form PTO-2038 is attached.WARNING: Information on this form may become public. Credit card information should not
be included on this form. Provide credit card information and authorization on PTO-2038.11/19/2001
Date

 Signature of Applicant, Attorney or Agent of Record

Nathaniel A. Humphries, Reg. No. 22,772

Typed or printed name

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.